

Project Title:	Novel Therapies for Chlorine-Induced Lung Injury
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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Li
Common pathways for activation of proinflammatory gene expression by G protein-coupled receptors in ...	Chang, Weiyuan; Chen, Jing; Schlueter, Connie F; Hoyle, Gary W	Exp Lung Res (2009 May)	35 / 324-43	PubMed Citat
Development and assessment of countermeasure formulations for treatment of lung injury induced by ch ...	Hoyle, Gary W; Chen, Jing; Schlueter, Connie F; Mo, Yiqun; Humphrey Jr, David M; Rawson, Greg; Niño, Joe A; Carson, Kenneth H	Toxicol Appl Pharmacol (2016 May 1)	298 / 9-18	PubMed Citat
Deviations from Haber's Law for multiple measures of acute lung injury in chlorine-exposed mice.	Hoyle, Gary W; Chang, Weiyuan; Chen, Jing; Schlueter, Connie F; Rando, Roy J	Toxicol Sci (2010 Dec)	118 / 696-703	PubMed Citat
Exposing animals to oxidant gases: nose only vs. whole body.	Cheng, Yung Sung; Bowen, Larry; Rando, Roy J; Postlethwait, Edward M; Squadrito, Giuseppe L; Matalon, Sadis	Proc Am Thorac Soc (2010 Jul)	7 / 264-8	PubMed Citat
Identification of triptolide, a natural diterpenoid compound, as an inhibitor of lung inflammation.	Hoyle, Gary W; Hoyle, Christine I; Chen, Jing; Chang, Weiyuan; Williams, Ronald W; Rando, Roy J	Am J Physiol Lung Cell Mol Physiol (2010 Jun)	298 / L830-6	PubMed Citat
Inhibition of chlorine-induced lung injury by the type 4 phosphodiesterase inhibitor rolipram.	Chang, Weiyuan; Chen, Jing; Schlueter, Connie F; Rando, Roy J; Pathak, Yashwant V; Hoyle, Gary W	Toxicol Appl Pharmacol (2012 Sep 1)	263 / 251-8	PubMed Citat
Inhibition of chlorine-induced pulmonary inflammation and edema by mometasone and budesonide.	Chen, Jing; Mo, Yiqun; Schlueter, Connie F; Hoyle, Gary W	Toxicol Appl Pharmacol (2013 Oct 15)	272 / 408-13	PubMed Citat
Mitigation of chlorine lung injury by increasing cyclic AMP levels.	Hoyle, Gary W	Proc Am Thorac Soc (2010 Jul)	7 / 284-9	PubMed Citat
Persistent effects of chlorine inhalation on respiratory health.	Hoyle, Gary W; Svendsen, Erik R	Ann N Y Acad Sci (2016 Aug)	1378 / 33-40	PubMed Citat